

Title (en)
Anisotropic drapes and systems

Title (de)
Anisotrope Tücher und Systeme

Title (fr)
Drapages anisotropes et systèmes

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Abstract (en)
[origin: WO2009146441A1] A super-absorbent dressing assembly for use with a reduced-pressure wound treatment system includes a breathable, fluid restricted dry layer for placement against a wound, a super-absorbent layer, and a non-breathable layer, and a drape extending over the non-breathable layer. A reduced-pressure interface is available to fluidly couple the super-absorbent layer to a reduced-pressure subsystem. The super-absorbent dressing assembly preferably supplies a compressive force when placed under reduced pressure. A reduced-pressure treatment system uses a super-absorbent bolster to treat wounds, e.g., linear wounds.

IPC 8 full level
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CPC (source: CN EP US)
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